In	dex	of C	laims	i

Application No.	Applicant(s)	
10/751,588	SULLIVAN, DARIUS M	ARTIN
Examiner	Art Unit	
Bryan Bui	2863	

Rejected	ı	(Through numeral) Cancelled
 Allowed	+	Restricted

N	Non-Elected
1	Interference

A	Appeal
0	Objected

Cla	aim					Date	e —					Cla	aim				Dat	е			]::::[	CI	aim				1	ate				
		4								T	]			4																		$\neg$
Final	Original	11/17/04			- 1					1		Final	Original	11/17/04								Final	Original		- [							
iĒ	Ĕ	1,1			- 1							i <del>E</del>	Ξ̈́	17		- 1						ίĒ	ا بَيْن		- 1							
		_							<u> </u>					٦																		
	1	<b>v</b>											51	=									101									
	2	٧											52	=									102									
	3	٧									]		53	٧									103									
	4	0						L					54	٧			$\perp$				]::::		104						$\Box$			┙
	5	0									]::::		55	٧							]		105									
	6	٧						L			]::::		56	0				<u> </u>		L_			106									
	7	٧		_				<u> </u>	$\perp$	┸	1		57	0		_				_ _			107	Щ				_	Ш	$\perp$	_	_
	8	٧		_				<u> </u>	_	_	1		58	٧	$\sqcup$	$\perp$		上					108			_			Ш	$\perp$	_	_
	9	٧	$\Box$	_					丄	_	1		59	٧				<u> </u>					109		_	_			Ш	$\Box$	_	
L	10	0	$\perp$						┸	$\perp$			60	٧				<u> </u>					110		_					$\dashv$	_	
	11	٥						L	$\perp$	┺	1		61	٧	Ш		$\perp$	1		_			111							Ц	$\perp$	
	12	٧	$\sqcup$				<u> </u>	<u>L</u>	1	4	4	L	62	0	Ш		$\perp$	1	$\sqcup$	_			112	$\square$	_					$\dashv$		
	13	٧							$\perp$	<u> </u>			63	0	Ш	$\perp$	$\perp$	_	$\sqcup$		1		113	$\square$	_			$\Box$				_
	14	٧	$\sqcup$	_				<u> </u>	$\perp$	$\perp$	1		64	L_	Ш		$\perp$	$\perp$	$\sqcup$				114	$\sqcup$	_				$\square$			_
	15	0	$\sqcup$					$oxed{oxed}$	$\perp$	$\perp$	4	<u> </u>	65	<u> </u>	$\sqcup \downarrow$		4-	↓	$\sqcup$				115	$\square$	_	_		_			_	_
L	16	0	$\sqcup$	_			<u> </u>	<u> </u>	1	1	4	<u> </u>	66	L.	Щ.	_	4_	1_	$\sqcup$				116	$\sqcup$			_					_
<u> </u>	17	٧	$\sqcup$	_				1	1	$\bot$	4	<u> </u>	67	<u> </u>	$\sqcup$	_	- -	$\vdash$	$\sqcup$				117	Ш				_			_	_
	18	٧	$\sqcup$	_[				<u> </u>	$\perp$	$\bot$			68		Ш.	_	4_	<del>ا</del> ــــــــــــــــــــــــــــــــــــ					118		_	_			Ш		_	_
	19	٧	$\sqcup$					<u> </u>	_	↓_			69		$\sqcup$		4_	<u> </u>					119		_		_	_			_	_
	20	0	$\vdash$					<u> </u>	<u> </u>	4_			70	_	$\sqcup$	_	4-	-	$\sqcup$				120		_	_			$\square$			ᅴ
	21	٥		_				L		╀-			71	<u> </u>	$\sqcup$	_	4.	_		_ _			121		_	_	_		Ш	4	_	_
	22	v	$\Box$					<u> </u>		<u> </u>			72	<u> </u>	$\sqcup$	$\dashv$	_	<u> </u>	$\sqcup$	_ _			122			_	4		Ш	4	_	_
	23	=	-	_				<u> </u>		┺			73	┞		_	_	╄	$\sqcup$				123			_	_		$\square$	$\dashv$	_	_
	24	=	-	_			L_	<u> </u>	_	1			74	<u>                                     </u>		<u> </u>	$\perp$		ш				124		_	_	_		$\sqcup$	.—	$\dashv$	
L	25	=	$\vdash$	_	_			_		╄			75	<u> </u>	$\vdash$	$\dashv$	_	-	$\vdash$				125		_	-			$\dashv$	$\dashv$	$\dashv$	
<u> </u>	26	=	$\Box$	_				ļ		┺			76	<u> </u>	$\vdash$	$\dashv$	$\bot$	_	$\vdash$				126		_	_	_		Ш	$\dashv$	$\dashv$	
	27	=		_	_			<u> </u>	_	1			77	<u> </u>			+	╄	$\vdash$	-			127	_		-	_		$\vdash \vdash$	$\dashv$	-	4
	28	=	-			_	_	┡	+	╄			78	<u> </u>	$\vdash$	_	+	_			-		128	-			$\dashv$		$\vdash$	$\dashv$	$\dashv$	
<u> </u>	29	=	-	_			_	┡	_	-	4		79	<del> </del>	$\vdash$	-	+	<del> </del>			-		129			$\dashv$	$\dashv$		$\vdash \vdash$		-	$\dashv$
<u> </u>	30	=	-	-			_	┢	+	+	┨		80	-	$\vdash$	+	+-	┼	┝	- -	-		130 131				$\dashv$		H	$\dashv$	$\dashv$	$\dashv$
<u> </u>	31 32	=	$\vdash$	$\dashv$		$\vdash$	$\vdash$	├	+	+	1	<u> </u>	81 82	-	$\vdash \vdash$	+		╁	├├		1		132	$\vdash$		$\dashv$			$\vdash$	$\vdash$	$\dashv$	$\dashv$
<del> </del>	33	_	$\vdash$	$\dashv$				-	+	+	┨	<u> </u>	83	1	$\vdash$		+-	+-	<del>                                     </del>	+	1		133	Н	$\dashv$	$\dashv$		-		-+	-	$\dashv$
-	34	=	$\dashv$			$\vdash$	-	$\vdash$	╁	+-	1		84	$\vdash$	$\vdash \vdash$	-	+	+-	<del>   </del>	+	1		134	Н	$\dashv$			$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$
	35	=	$\vdash$	-				$\vdash$	+	+	1	<u> </u>	85	$\vdash$	$\vdash$	+	+-	┼─	┼╌┼		1:::		135	H	-	-	-	$\vdash$		$\dashv$	-	$\dashv$
	36	=	$\dashv$	$\dashv$			-	$\vdash$	╁	+-	1		86		H	+	+	+	+		1	-	136	Н		-	$\dashv$			-	$\dashv$	$\dashv$
-	37	=	$\dashv$	$\dashv$	$\vdash$	$\vdash$	$\vdash$	-	+	+	1		87	1	H	+	+	+-	-	<del> </del>	1::::		137	$\vdash$	$\dashv$	$\dashv$	$\dashv$	H	$\vdash$	$\dashv$	$\dashv$	$\dashv$
	38	=	$\vdash$	$\dashv$				$\vdash$	+	+	1		88	$\vdash$	$\vdash \vdash$	+	+	+-	$\vdash$	+-	1		138	$\vdash$		-	$\dashv$		$\vdash$	$\dashv$	$\dashv$	$\dashv$
	39	=	$\vdash$	_		$\vdash$	-	╁	+	+	1		89	$\vdash$	$\vdash$	+	+	+-	$\vdash$	$\dashv$	1	ļ	139	H	_	$\dashv$	$\dashv$		$\vdash$	$\dashv$	$\dashv$	$\dashv$
1	40	=	$\forall$	$\dashv$			_	┢	+-	+	1		90	$\vdash$	H	$\dashv$	$\top$	T	$\vdash$	_	1		140	Н		$\dashv$	$\dashv$		$\square$		$\dashv$	$\dashv$
-	41	=	$\vdash$	$\dashv$			-	$\vdash$	+-	†-	1		91	f	H	$\dashv$	$\top$	†		_	1		141	Н	$\neg$	$\dashv$	$\dashv$	Н	$\vdash$		十	$\dashv$
<del></del>	42	=	$\dashv$	┪			-	t	╅	+	1	<u> </u>	92	$\vdash$	$\vdash \vdash$	$\dashv$	$\top$	十	$\vdash \vdash$	_	1:::		142	Н	$\dashv$	$\dashv$	$\dashv$		$\Box$	$\vdash$	+	$\dashv$
	43	=	$\vdash$	_		_	<u> </u>	T	+	+-	1		93	t	$\vdash$	十	$\top$	T	$\vdash$	$\top$	1::::		143	Н		一	$\neg$		$\Box$	$\neg \uparrow$	寸	$\dashv$
	44	=	$\vdash$	$\dashv$			$\vdash$	T	+	T	1		94	┢	$\vdash$	$\neg \vdash$	†	T	$\vdash$	$\neg$	1		144	Н		$\neg$	$\neg$		$\vdash$		$\dashv$	$\dashv$
_	45	=	$\vdash$ †		$\vdash$	$\vdash$	<u> </u>	$\vdash$	$\top$	$\top$	1	<b>—</b>	95	$\vdash$			+-	1	$\Box$	$\top$	1::::	-	145	М	$\neg \uparrow$	_	$\neg$		$\sqcap$	一	$\dashv$	$\dashv$
	46	=	$\vdash \uparrow$	_	$\vdash$			Η	$\top$	T	1		96	Т	$\sqcap$	$\neg \vdash$	┪	†	$\Box$	$\top$	1:::		146	Н			$\neg$		$\sqcap$	$\dashv$	$\neg$	$\dashv$
	47	=	$\vdash$	$\neg$	$\vdash$	_	H	Τ	+	T	1		97	$\vdash$	$\vdash$	$\dashv$	╅	$t^-$		_	1::::	_	147	Н		_	_			$\dashv$	$\dashv$	$\dashv$
	48	=	$\vdash$	┪	$\vdash$		<b>†</b>	T	$\top$	T	1		98	<u>├</u>		_	†	T		$\dashv$			148	Н	$\neg$					$\sqcap$	$\dashv$	$\dashv$
	49	Ξ	$\vdash$	_		Т	$\vdash$	T	$\top$	$\top$	1:::		99	$\vdash$	$\sqcap$	_	1	T	$\vdash$	$\neg   \neg$	1::::		149	П	$\neg$				$\sqcap$	$\sqcap$	$\neg$	$\dashv$
	50	Ξ						Τ	$\top$	1	1		100	t	П	十	T	T		$\neg$	1		150						П	П		